UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7278

7590

05/11/2007

DARBY & DARBY P.C. P. O. BOX 5257 NEW YORK, NY 10150-5257

EXAMINER						
DAVIS, ROBERT B						
ART UNIT	PAPER NUMBER					

1722 DATE MAILED: 05/11/2007

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/728,272	12/03/2003	Takateru Satoh	02157/0200631-US0	7115

TITLE OF INVENTION: MOLDING MOLD, MOLDING METHOD AND TAPE CARTRIDGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/13/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ng the P nerwise	atent, advance or in Block 1, by (a	ders and notification of specifying a new co	of main	ntenancè fees w ndence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use BI	ock I for a	ny change of address)	1	Faalc) '	Transmittal This	c cortif	icate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
7278 DARBY & DA P. O. BOX 5257 NEW YORK, N	ARBY P.C.	/2007				Cart	ificata	of Mailing or Trans	
									(Depositor's name)
,				,					(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/728,272	12/03/2003			Takateru Satoh			021	57/0200631-US0	7115
TITLE OF INVENTION		OLDIN	G METHOD ANI	D TAPE CARTRIDGE	3				
APPLN. TYPE	SMALL ENTITY	ISS	UE FEE DUE	PUBLICATION FEE DU	UE P	REV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUÉ
nonprovisional	NO		\$1400	\$300	_	\$0		\$1700	08/13/2007
EXAM	INER	A	ART UNIT	CLASS-SUBCLASS					
DAVIS, R	OBERT B		1722	264-271100					
Address form PTO/SE "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach ND RESIDENCE DATA ess an assignee is identi h in 37 CFR 3.11. Comp	nge of C Indicated. Use	Correspondence ion form of a Customer	**	p to 3 inatively ingle fit or ager attorned be print type) e pater an assi	registered patent /, rm (having as a nt) and the name ys or agents. If n nted. nt. If an assigne ignment.	members of up	er a 2 o to e is 3 lentified below, the do	ocument has been filed for
Please check the appropri	iate assignee category or	categori	ies (will not be pri	inted on the patent) :	☐ Inc	dividual 🗆 Con	rporati	on or other private gro	oup entity Government
`	are submitted: To small entity discount p of Copies		I)	A check is enclose Payment by credit The Director is her overpayment, to De	ed. card. F	Form PTO-2038	is atta	ched.	,
5. Change in Entity Stat	•								
	s SMALL ENTITY statu d Publication Fee (if requestroyers of the United Sta	uired) wi	ill not be accepted	b. Applicant is no I from anyone other that Office.					FR 1.27(g)(2). e assignee or other party in
- 						Date			····
	e		• 3						
This collection of information an application. Confident submitting the completed this form and/or suggestions.	ation is required by 37 C iality is governed by 35 I application form to the	FR 1.31 U.S.C. USPTC	1. The information 122 and 37 CFR 10. Time will vary build be sent to the	n is required to obtain 1.14. This collection is depending upon the in Chief Information Of	or retai estima idividu				by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce. P.O.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/728,272 12/03/2003		12/03/2003	Takateru Satoh	02157/0200631-US0	7115
7278	7590	05/11/2007		EXAM	INER
DARBY &	DARBY P.C	2.		DAVIS, R	OBERT B
P. O. BOX 52		•		ART UNIT	PAPER NUMBER
NEW YORK	, NY 10150-5	5257		1722	
			DATE MAILED: 05/11/2007		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 554 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 554 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.